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FORM 5-1 el.71-6/97 Pub.605)

80000-054 Practitioner's Docket No.

PATENT

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Chacon

Serial No.: 08 /941,832

Group No.: 2763

Filed: 10/1/97

Examiner: Not Assigned

For: Electronic Kanban Worksheet for the Design and Implementation of

Virtual or electronic Kanban Systems

**Box Missing Part Assistant Commissioner for Patents** Washington, D.C. 20231

# COMPLETION OF FILING REQUIREMENTS

(check and complete this item, if applicable)

This replies to the Notice to File Missing Parts of Application (PTO-1533) mailed \_\_1/30/98

NOTE: If these papers are filed before the office letter issues, adequate identification of the original papers should be made, e.g., in addition to the name of the inventor and title of invention, the filing date based on the "Express Mail" procedure, the serial number from the return post card or the attorney's docket number added.

> A copy of the Notice to File Missing Parts of Application—Filing Date Granted (Form PTO-1533) is enclosed.

NOTE: The PTO requires that a copy of Form PTO-1533 be returned with the response to the notice to file missing parts to the application.

### CERTIFICATE OF MAILING/TRANSMISSION (37 C.F.R. 1.8a)

I hereby certify that this correspondence is, on the date shown below, being:

### MAILING

deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

Date: 3/27/98

### **FACSIMILE**

transmitted by facsimile to the Patent and Trademark Office.

Signature

Diane R. Lytle

(type or print name of person certifying)

(Completion of Filing Requirements [5-1]—page 1 of 6)

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# DECLARATION OR OATH

II. No declaration or oath was filed. Enclosed is the final declaration or oath for this application.

### OR

	<b></b>
C	The declaration or oath that was filed was determined to be defective. A new original oath or declaration is attached.
NOTE:	37 C.F.R. 1.41(a) points out that "Full names must be stated, including the family name and at least one given name without abbreviation together with any other given name or initial."
NOTE:	For surcharge fee for filing declaration after filing date complete item VI(3) below.
	Acceptable minimums in the declaration for identification of the specification to which it applies are the name of the inventor and (1) serial number (2) attorney docket number which was on the application as filed and the filing date (3) title of the invention and filing date (4) title of invention and reference to a specification which is attached to the declaration at the time of execution and filed with the declaration or (5) title of invention and a statement by a registered attorney that the application filed in the PTO is the application which the inventor executed by signing the declaration. If identification (4) is used it must be accompanied by a statement that the "attached" specification is a copy of the specification and any amendments thereto which were filed in the PTO to obtain the filing date; such a statement must be a verified statement if made by a person not registered to practice before the PTO. Notice of September 12, 1983 (1035 O.G. 3).
NOTE:	Another minimum found acceptable in the declaration is the filing date (i.e., date of express mail) and the express mail number, useful where the serial number is not yet known. But note the practice where the express mail deposit is a Saturday, Sunday or holiday within the District of Columbia. 37 C.F.R. 1.10(c).
	(complete (c) or (d), if applicable)
ttache	ed is a
(c) [	Statement by a registered attorney that the application filed in the PTO is the application that the inventor executed by signing the declaration.
(d) [	Statement that the "attached" specification is a copy of the specification and any amendments thereto that were filed in the PTO to obtain the filing date.
	AMENDMENT CANCELLING CLAIMS
fil.	☐ Cancel claims inclusive.
	TRANSMITTAL OF ENGLISH TRANSLATION OF NON-ENGLISH LANGUAGE PAPERS
IV.	Submitted herewith is a verified English translation of the non-English language application papers as originally filed. It is requested that this translation be used as the copy for examination purposes in the PTO.
NOTE	: For fee processing a non-English application, complete item VI(5) below.
NOTE	: A non-English oath or declaration in the form provided or approved by the PTO need not be translated 37 C.F.R. 1.69(b).
NOTE	: The translation for a regular application filed in a foreign language must be verified. 37 C.F.R. 1.52(d)
	(Completion of Filing Requirements [5-1]—page 2 of 6

FORM 5-1

# **SMALL ENTITY STATUS**

V. <sup>.</sup>			
		A verified statement that this filing is by a small entity	
NOTE	: If a	n original verified statement and a refund request is filed within two m a fee, then the excess fee paid will be refunded on request. 37 C.F.I	onths of the date of payment R. 1.28(a).
		(check and complete applicable items)	
		is attached.	
-		☐ A separate refund request accompanies this p	paper.
		was filed on (original).	
		COMPLETION FEES	
VI.			
	NING	<ul> <li>Failure to submit the surcharge fees where required will cause abandoned. 37 C.F.R. 1.53(d).</li> </ul>	e the application to become
NOT	wi wa	ne filing fees, fees for claims and surcharge fees listed below in items 1 here proof of a small entity status is established on or before the date as paid but a verified statement is filed within 2 months of the date of excess fee paid will be refunded on request. 37 C.F.R. 1.28(a).	e the fee is paid. If the full fee
1.	Fili	ng fee	
		original patent application (37 C.F.R. 1.16(a)—\$770.00; Small entity—\$385.00)	\$
		design application (37 C.F.R. 1.16(f)—\$320.00; small entity—\$160.00)	\$ \$
2.	Fee	es for claims	
		each independent claim in excess of 3 (37 C.F.R. 1.16(b)—\$80.00; small entity—\$40.00)	\$
		each claim in excess of 20 (37 C.F.R. 1.16(c)—\$22.00; small entity—\$11.00)	\$
		multiple dependent claim(s) (37 C.F.R. 1.16(d)—\$260.00; small entity—\$130.00)	\$
3.	Su	rcharge fees	
		late payment of filing fee	
		and/or	
	XX.	late filing of original declaration or oath (37 C.F.R. 1.16(e)—\$130.00; small entity—\$65.00);	\$ 130.00
NO		Even where a facsimile declaration or oath signed by the inventor(s) was public surcharge fee is required.	part of the originally filed papers,
NO	TE: I	f both the filing fee and declaration or oath were missing from the origine for both need be paid. 37 C.F.R. 1.16(e).	inal papers, only one surcharge

therefor of \$ is deducted from the total fee due for the total months of extension now requested.  Extension fee due with this request \$  or  (b) X Applicant believes that no extension of term is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition and fee for extension of time	· i	Petition and fee for filing nventor a person no (37°C.F. 17(h) and 1	ot the inventor	\$						
6. Gee for processing and retention of application (37 C.F.R. 1.21(i) and 1.53(d)—\$130.00)  7. Assignment (See "ASSIGNMENT COVER SHEET".)  NOTE: 37 C.F.R. 1.21(i) establishes a fee for processing and retaining any application which is abandoned for failing to complete the application pursuant to 37 C.F.R. 1.53(d) and this, as well as, the changes to 37 C.F.R. 1.53 and 1.78 indicate that in order to obtain the benefit of a prior U.S. application, either the basic filing fee or the processing and retention fee of \$ 1.21(t) within 1 year of notification under \$1.53(d) must be paid.  Total complete (a) or (b), as applicable)  The proceedings herein are for a patent application, and the provisions of 37 C.F.R. 1.136(a) apply.  (a) Applicant petitions for an extension of time, the fees for which are set out in 37 C.F.R. 1.17(a)-(d), for the total number of months checked below:  Extension Fee for other than Fee for (months) small entity small entity small entity  one month \$ 110.00 \$ 55.00  two months \$ 390.00 \$ 195.00  three months \$ 390.00 \$ 195.00  three months \$ 930.00 \$ 465.00  Fee \$\frac{1}{2}\$ And additional extension of time is required, please consider this a petition therefor.  (check and complete the next item, if applicable)  An extension for months has already been secured, and the fee paid therefor of \$ 100.00 \$ 10		specification in a non-Er	nglish language	\$						
NOTE: 37 C.F.R. 1.21() establishes a fee for processing and retaining any application which is abandoned for failing to complete the application pursuant to 37 C.F.R. 1.53(d) and 1.78 indicate that in order to obtain the benefit of a prior U.S. application, either the basic filing fee or the processing and retention fee of § 1.21(1) within 1 year of notification under §1.53(d) must be paid.    Total complete (a) or (b), as applicable)    The proceedings herein are for a patent application, and the provisions of 37 C.F.R. 1.136(a) apply.   (a)	6 🗆	Fee for processing and	retention of application	\$						
EXTENSION OF TIME  VII.  (complete (a) or (b), as applicable)  The proceedings herein are for a patent application, and the provisions of 37 C.F.R.  1.136(a) apply.  (a) Applicant petitions for an extension of time, the fees for which are set out in 37 C.F.R. 1.17(a)-(d), for the total number of months checked below:  Extension Fee for other than Fee for (months) small entity small entity  one month \$110.00 \$55.00  two months \$390.00 \$195.00  there months \$930.00 \$465.00  four months \$1,470.00 Fee \$	7.   NOTE: 37 faili 37 the	7. Assignment (See "ASSIGNMENT COVER SHEET".) NOTE: 37 C.F.R. 1.21(I) establishes a fee for processing and retaining any application which is abandoned for failing to complete the application pursuant to 37 C.F.R. 1.53(d) and this, as well as, the changes to 37 C.F.R. 1.53 and 1.78 indicate that in order to obtain the benefit of a prior U.S. application, either the basic filing fee or the processing and retention fee of § 1.21(1) within 1 year of notification under								
VII.  (complete (a) or (b), as applicable)  The proceedings herein are for a patent application, and the provisions of 37 C.F.R. 1.136(a) apply.  (a) Applicant petitions for an extension of time, the fees for which are set out in 37 C.F.R. 1.17(a)-(d), for the total number of months checked below:  Extension Fee for other than Fee for (months) Small entity Small entity  one month \$110.00 \$55.00  two months \$390.00 \$195.00  three months \$390.00 \$465.00  four months \$1,470.00 \$735.00  Fee \$		Total	completion fees	\$ 130.00						
(complete (a) or (b), as applicable)  The proceedings herein are for a patent application, and the provisions of 37 C.F.R. 1.136(a) apply.  (a) Applicant petitions for an extension of time, the fees for which are set out in 37 C.F.R. 1.17(a)-(d), for the total number of months checked below:  Extension Fee for other than Fee for (months) Small entity Small entity  one month \$110.00 \$55.00  two months \$390.00 \$195.00  three months \$930.00 \$465.00  four months \$1,470.00 \$735.00  Fee \$		EX	TENSION OF TIME							
The proceedings herein are for a patent application, and the provisions of 37 C.F.R.  1.136(a) apply.  (a) Applicant petitions for an extension of time, the fees for which are set out in 37 C.F.R. 1.17(a)-(d), for the total number of months checked below:  Extension Fee for other than Fee for (months) Small entity Small entity  one month \$110.00 \$55.00  two months \$390.00 \$195.00  three months \$930.00 \$465.00  four months \$1,470.00 \$735.00  Fee \$	VII.									
1.136(a) apply.  (a) Applicant petitions for an extension of time, the fees for which are set out in 37 C.F.R. 1.17(a)-(d), for the total number of months checked below:  Extension Fee for other than Fee for (months) Small entity Small entity Small entity  one month \$110.00 \$55.00  two months \$390.00 \$195.00  three months \$930.00 \$465.00  four months \$1,470.00 Fee \$		(comple	ete (a) or (b), as applical	ble)						
(a) Applicant petitions for an extension of time, the fees for which are set out in 37 C.F.R. 1.17(a)-(d), for the total number of months checked below:  Extension Fee for other than Fee for (months) Small entity Small entity  one month \$110.00 \$55.00  two months \$390.00 \$195.00  three months \$930.00 \$465.00  four months \$1,470.00 Fee \$			a patent application, ar	nd the provisions of 37 C.F.R.						
Extension   Fee for other than   Fee for   Small entity	(a) 🗆	Applicant petitions for	an extension of time, the record that the total number of m	e fees for which are set out in onths checked below:						
one month \$ 110.00 \$ 55.00  two months \$ 390.00 \$ 195.00  three months \$ 930.00 \$ 465.00  four months \$ 1,470.00 \$ 735.00  Fee \$	Extensi		e for other than	Fee for						
or    the months   \$ 390.00   \$195.00     three months   \$ 930.00   \$465.00     four months   \$ 1,470.00   \$735.00     Fee \$	(month	<u>s)</u>	small entity	small entity						
three months \$ 930.00 \$465.00 Fee \$  If an additional extension of time is required, please consider this a petition therefor.  (check and complete the next item, if applicable)  An extension for months has already been secured, and the fee paid therefor of \$ is deducted from the total fee due for the total months of extension now requested.  Extension fee due with this request \$  or  (b)  Applicant believes that no extension of term is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition and fee for extension of time	☐ one	month	\$ 110.00							
four months   \$1,470.00   \$735.00	□ two	months	• • •							
If an additional extension of time is required, please consider this a petition therefor.  (check and complete the next item, if applicable)  An extension for months has already been secured, and the fee paid therefor of \$ is deducted from the total fee due for the total months of extension now requested.  Extension fee due with this request \$	<b>—</b>		•							
(check and complete the next item, if applicable)  An extension for months has already been secured, and the fee paid therefor of \$ is deducted from the total fee due for the total months of extension now requested.  Extension fee due with this request \$  Or  (b) Applicant believes that no extension of term is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition and fee for extension of time	∐ fou	r montus	\$1,470.00	* ' - '						
(check and complete the next item, if applicable)  An extension for months has already been secured, and the fee paid therefor of \$ is deducted from the total fee due for the total months of extension now requested.  Extension fee due with this request \$  Or  (b) Applicant believes that no extension of term is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition and fee for extension of time	If an ad									
therefor of \$ is deducted from the total fee due for the total months of extension now requested.  Extension fee due with this request \$  or  (b) X Applicant believes that no extension of term is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition and fee for extension of time										
(b) XX Applicant believes that no extension of term is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition and fee for extension of time		An extension for months has already been secured, and the fee paid therefor of \$ is deducted from the total fee due for the total months								
(b) (b) Applicant believes that no extension of term is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition and fee for extension of time				this request \$						
tional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition and fee for extension of time	·		Of							
(Completion of Filing Requirements [5-1]—page 4 of 6	(b) <b>K</b> X	(b) Applicant believes that no extension of term is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition and fee for extension of time.								
(Completion of Filing Requirements [5-1]—page 4 of 6										
	(Completion of Filing Requirements [5-1]—page 4 of 6)									
				<del></del>						
(Rel.71-6/97 Pub.605) FORM 5-1 5-	(ReL71—6/97	Pub.605)	FORM 5-1	5-6						

TOTAL FEE DUE
VIII.
The total fee due is  Completion fee(s) \$  Extension fee (if any) \$  Total Fee Due \$
PAYMENT OF FEES
IX.
☐ Enclosed is a check in the amount of \$
Charge Account No. <u>18-0013</u> in the amount of \$ 130.00  A duplicate of this request is attached.
NOTE: Fees should be itemized in such a manner that it is clear for which purpose the fees are paid. 37 C.F.R. 1.22(b).
AUTHORIZATION TO CHARGE ADDITIONAL FEES
<b>x</b> .
<b>WARNING:</b> Accurately count claims, especially multiple dependant claims, to avoid unexpected high charges if extra claims are authorized.
The Commissioner is hereby authorized to charge the following additional fees that may be required by this paper and during the pendency of this application to Account No18-0013
37 C.F.R. 1.16(b), (c) and (d) (presentation of extra claims)
NOTE: Because additional fees for excess or multiple dependent claims not paid on filing or on later presentation must only be paid or these claims cancelled by amendment prior to the expiration of the time period set for response by the PTO in any notice of fee deficiency (37 C.F.R. 1.16(d)), it might be best not to authorize the PTO to charge additional claim fees, except possibly when dealing with amendments after final action.
37 C.F.R. 1.16(e) (surcharge for filing the basic filing fee and/or declaration on a date later than the filing date of the application)
XX 37 C.F.R. 1.17 (application processing fees)
<b>WARNING:</b> While 37 C.F.R. 1.17(a), (b), (c) and (d) deal with extensions of time under § 1.136(a) this authorization should be made only with the knowledge that: "Submission of the appropriate extension fee under 37 C.F.R. 1.136(a) is to no avail unless a request or petition for extension is filed." (Emphasis added). Notice of Nov. 5, 1985 (1060 O.G. 27).
37 C.F.R. 1.18 (issue fee at or before mailing of Notice of Allowance, pursuant to 37 C.F.R. 1.311(b))
NOTE: Where an authorization to charge the issue fee to a deposit account has been filed before the mailing of a Notice of Allowance, the issue fee will be automatically charged to the deposit account at the time of mailing the notice of allowance. 37 C.F.R. 1.311(b).
NOTE: 37 C.F.R. 1.28(b) requires "Notification of any change in loss of entitlement to small entity status must be filed in the application prior to paying, or at the time of paying issue fee" From the wording of 37 C.F.R. 1.28(b): (a) notification of change of status must be made even if the fee is paid as "other than a small entity" and (b) no notification is required if the change is to another small entity.

(Completion of Filing Requirements [5-1]-page 5 of 6)

Reg. No. 41,480

Tel. No.: (248) 594-0619

Customer No.

SIGNATURE OF PRACTITIONER

Kyle J. Choi

(type or print name of practitioner)

RADER, FISHMAN & GRAUER PLLC

1533 N. Woodward Avenue, Suite #140

P.O. Address

Bloomfield Hills, MI 48304

(Completion of Filing Requirements [5-1]—page 6 of 6)

<del>5-8</del>



FORM PTO-1533 (REV.7-96)



Patent and Trademark Office
Address: COMMISSIONER OF PATENTS AND TRADEMARKS
Washington, D.C. 20231

FILING/RECEIPT DATE. FIRST NAMED APPLICANT

08/941,832 10/01/97

CHACON

0222/0130

RADER FISHMAN & GRAUER 11533 NORTH WOODWARD AVE SUITE 140 · \_BLOOMFIELD HILLS MI 48304 NOT ASSIGNED

DATE MAILED:

017307981

# NOTICE TO FILE MISSING PARTS OF APPLICATION Filing Date Granted

and the second of the second o		antinon and and the form and the		
An Application Number and Filing Date have been assi	gned to this application. H	lowever, the items ind	icated below are m	issing. The
required items and fees identified below must be timely	submitted ALONG WITH	THE PAYMENT OF A	SURCHARGE for i	tems 1 and
3-6 only of \$ for a large entit	ly □ small entity in compli	ance with 37 CFR 1.27	7. The surcharge is	set forth in
37 CFR 1.16(e). Applicant is given TWO MONTHS FRO	OM THE DATE OF THIS N	OTICE within which to	file all required iter	ns and pay
any fees required above to avoid abandonment. Extens	ions of time may be obtain	ned by filing a petition a	accompanied by the	extension "
fee under the provisions of 37 CFR 1.136(a).				
all all moulead itams on this form are filled within the				•
If all required items on this form are filed within the ☑ large entity □ small entity (verified statement file	e period set aboye, the t	otai amount owed b	y applicant as a	
☐ 1. The statutory basic filing fee is:		<del>-</del> "		and the State of t
I me statutory basic unity fee is:	المراجع			
insufficient.				
and the state of t	to complete the basic fili	na foe and/or file e ve	rified email entity	
statement claiming such status (37 CFR 1.27).	to complete the basic full	ng 100 androi me a vei	mod Sinali Giliny	
	, including any multiple de	anondent claim fooc	ro moulend	
Applicant must either submit the additional claim	n fees or cancel additiona	il claims for which fees	i e requireu.	
2 3. The path or declaration:		o danio for which foot	, a.o. aao.	
is missing.				्रिक्ष स्थापना स्थापना स्थापना स्थापना स्थापन
does not cover the newly submitted items.				Cont.
does not identify the application to which it a	opplies.	\ . ±		
does not include the city and state or foreign		sidence.		
An oath or declaration in compliance with 37 CF			entifying the applic	ation by
the above Application Number and Filing Date is	s required.			
4. The signature(s) to the oath or declaration is/are				
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by a person other than inventor or person quality	ualified under 37 CFR 1.4	2, 1.43, or 1.47.		or a state
A properly signed oath or declaration in complia	ince with 37 CFR 1.63, ide	entifying the application	n by the above	
Application Number and Filing Date, is required.			But the second	
☐ 5. The signature of the following joint inventor(s) is	missing from the oath or o	declaration:		
An oath or declaration listing the names of all in	ventors and signed by the	omitted inventor(s), i	dentifying this appl	ication by
the above Application Number and Filing Date,	is required.			
processing fee is required	I since your check was re	turned without paymer	nt (37 CFR 1.21(m)	)).
7. Your filing receipt was mailed in error because yo	our check was returned w	ithout payment.		
☐ 8 The application does not comply with the Sequer	ice Rules			
See attached "Notice to Comply with Sequence F		Maria en la companya de la companya della companya della companya de la companya della companya	Au Stin St	
☐ 9. OTHER		And seems a supplied		No.
Direct the response and any questions about this notice	e to Attention: Box Missir	ng Parts."		
A convertible nation	MIST be returned	with the reens	200	
A copy of this notice	nos i ve returiteu	miur uie respoi	1196.	
- IV XWINDE	•			
Customer Service Center		••		and the second s
Initial Patent Examination Division (703) 308-1202	• • • •			
Topos to the second		•		10 15 TO 16 TO

PART 2-COPY TO BE RETURNED WITH RESPONSE